

FIG.1A

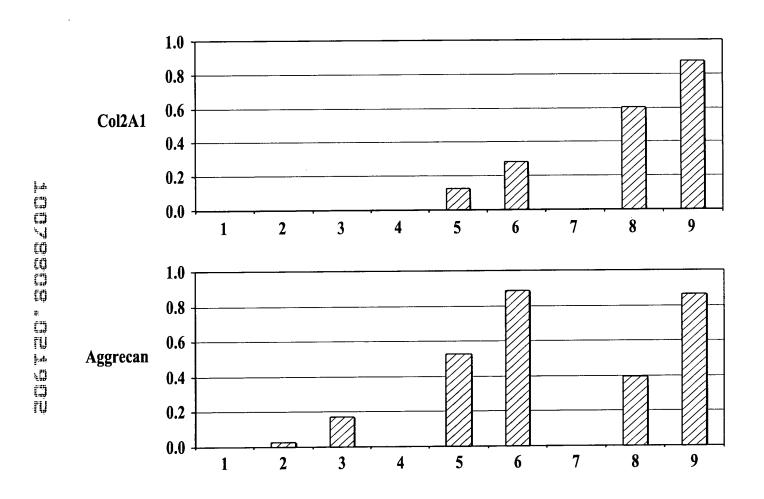
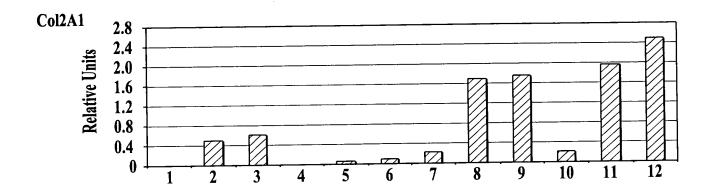
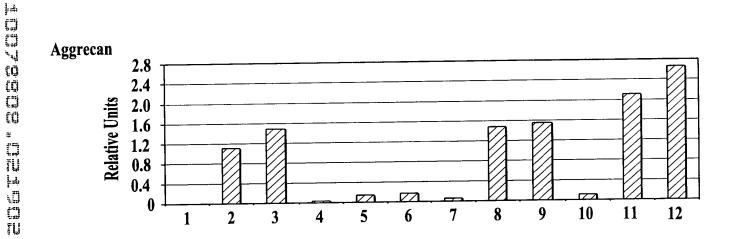


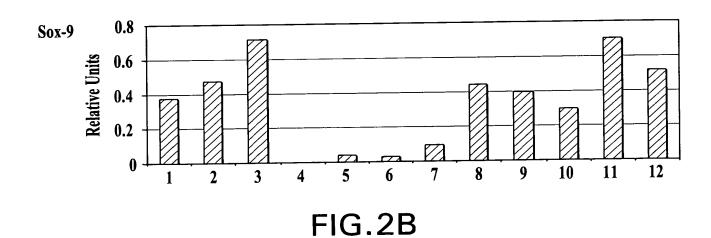
FIG.1B

10 21 6 ∞ _ 9 5 Sung. 14 **B2-microglobulin** Sox-9 IL-1(pg/ml) Col2A1 Aggrecan **LANES** DAYS BMP-2 BMP-9

FIG.2A







Applicants: Manas K. Majumdar, et al.
For: Chondrogenic Potential of Human
Bone Marrow-Derived CD105

Cells by BMP
Docket No.: AM100581

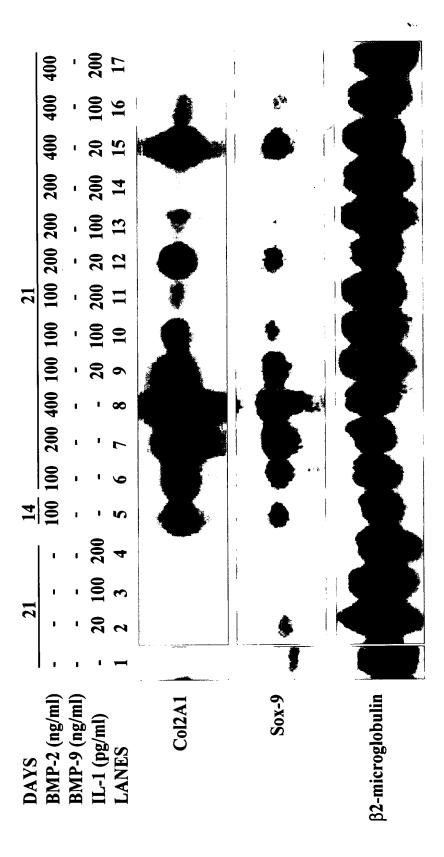
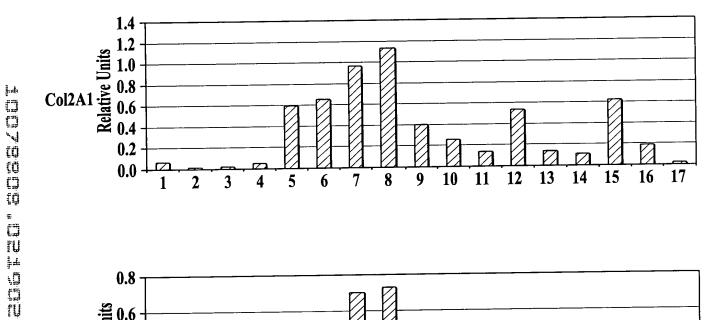


FIG.3A



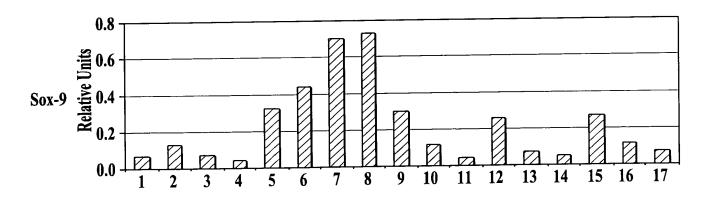


FIG.3B

Applicants: Manas K. Majumdar, et al.
For: Chondrogenic Potential of Human.
Bone Marrow-Derived CD105*

Cells by BMP
Docket No.: AM100581

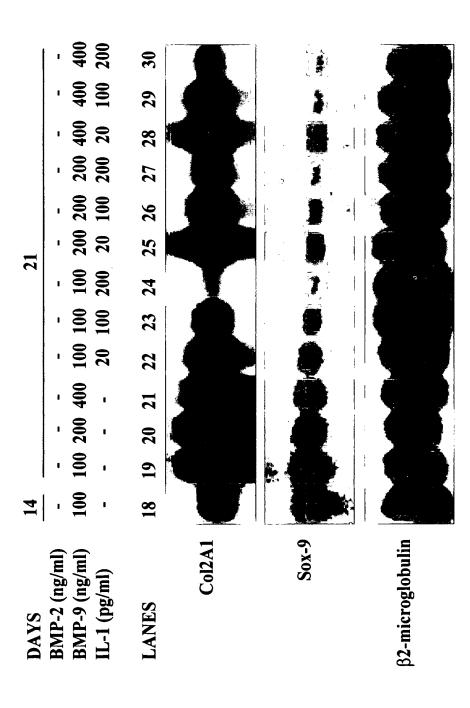
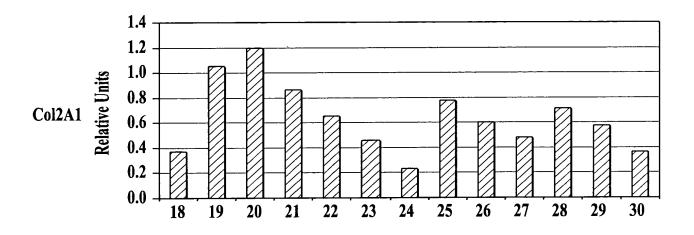
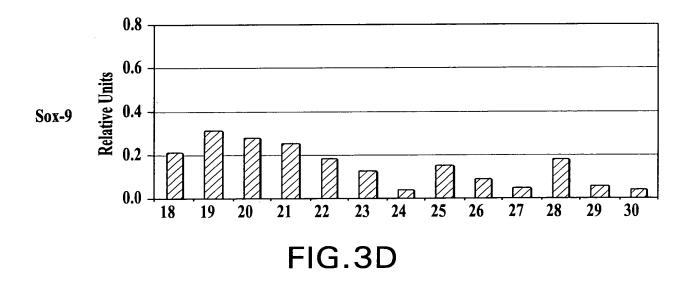


FIG.3C

Cells by BMP
Docket No.: AM100581





BMP-9

BMP-2

Untreated

Chondrogenic Potential of Human
Bone Marrow-Derived CD105

Cells by BMP

Docket No.: AM100581 5 Fold Increase Over Untreated Aggrecan